

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	12	("3341442" "3507248" "3661747" "3728246" "3775285" "3884793" "3964986" "3998718" "4041353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:36
L4	1	"4361472".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:36
L5	11	("3878085" "4100055" "4116806" "4162954" "4180450" "4194962" "4219397" "4239611" "4265729" "4277304" "4312731").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:36
L6	40	("4361472").URPN.	USPAT	OR	OFF	2007/01/04 13:37
L7	0	(plasma adj3 clean\$5) and (collect\$5 or captur\$5) and magnet\$5 and (cylindrical\$5 or hollow or cylinder)	EPO; JPO; DERWENT	OR	OFF	2007/01/04 13:39
L8	11	(plasma adj3 clean\$5) and magnet\$5 and (cylindrical\$5 or hollow or cylinder)	EPO; JPO; DERWENT	OR	OFF	2007/01/04 13:41
L9	69	(clean\$5) and magnet\$5 and (cylindrical\$5 or hollow or cylinder) and plasma	EPO; JPO; DERWENT	OR	OFF	2007/01/04 13:41
L16	26	("2209669" "2847581" "3309873" "3346736" "3388291" "3585546" "3613370" "3707628" "3870891" "3913320" "3956666" "3969646" "4028579" "4119881" "4158589" "4215187" "4259145" "4277304" "4351712" "4361472").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:47
L17	0	(axial\$5 adj10 manget\$5) and clean\$5 and plasma and (collector or shield)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:49
L18	327	(axial\$5 adj10 magnet\$5) and clean\$5 and plasma and (collect\$5 or captur\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:51
L19	0	(axial\$5 adj10 magnet\$5) and clean\$5 and plasma and (collect\$5 or captur\$5)	FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/04 13:52
L20	15	(magnet\$5) and clean\$5 and plasma and (collect\$5 or captur\$5)	FPRS; EPO; JPO; DERWENT	OR	OFF	2007/01/04 13:52

EAST Search History

L21	14	("3884793" "3995187" "4030986" "4031424" "4041353" "4111782" "4116793" "4116794" "4132612" "4132613" "5047131" "5196105" "5556519" "5563734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:57
L22	0	"4031424.p.n" and clean\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:57
L23	0	"4031424.pn." and clean\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:57
L24	1	"4031424".pn. and clean\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:57
L25	1	"4031424".pn. and clean\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:01
L26	1	"4031424".pn. and magnet\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:18
L27	1	"4031424".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:18
L28	34	("4031424").URPN.	USPAT	OR	OFF	2007/01/04 14:20
L29	0	"6436252".pn. and clean\$5	USPAT	OR	OFF	2007/01/04 14:21
L30	0	"6436252".pn. and (sputter\$5 adj etch\$5)	USPAT	OR	OFF	2007/01/04 14:21
L31	7	("2874319" "2994007" "3117246" "3784860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:56
L32	417	156/345.42.ccls. or 156/345.46.ccls. or 156/345.49.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:56
L33	280	204/298.31.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:57
L34	246	204/298.37.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:57
L35	965	134/166R.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:57
L36	1054	134/122R.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:57

EAST Search History

L37	9	134/122R.ccls. and plasma	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:57
L38	32	134/166R.ccls. and plasma	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:58
L39	8	134/104.2.ccls. and plasma	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 14:58
S1	1	"5296122".pn.	USPAT	OR	OFF	2007/01/03 08:40
S2	1	anatech and limited and (ion adj beam) and neutral\$5	USPAT	OR	OFF	2007/01/03 08:41
S3	1	anatech and limited and (ion adj beam) and neutral\$5	USPAT	OR	OFF	2007/01/03 08:43
S4	4235	(fast adj atom adj bombard\$5)	USPAT	OR	OFF	2007/01/03 08:43
S6	159	(fast adj atom adj bombard\$5) and neutral\$5 and gun	USPAT	OR	OFF	2007/01/03 08:45
S7	0	anatech adj limited	USPAT	OR	OFF	2007/01/03 08:45
S8	82	anatech and limited	USPAT	OR	OFF	2007/01/03 08:47
S10	326	((ion adj beam) adj10 neutral\$5) and (neutral\$5 same chamber)	USPAT	OR	OFF	2007/01/03 08:49
S11	163	((ion adj beam) adj10 neutral\$5) and (neutral\$5 same chamber) and sputter\$5	USPAT	OR	OFF	2007/01/03 08:49
S12	1	"6018169".pn.	USPAT	OR	OFF	2007/01/03 14:49
S13	1	"6018169".pn. and (sputter\$5 or target)	USPAT	OR	OFF	2007/01/03 14:49
S14	1	"6018169".pn. and (sputter\$5 or target)	USPAT	OR	OFF	2007/01/04 09:00
S15	1	"4509451".pn.	USPAT	OR	OFF	2007/01/04 09:09
S16	158	427/532-539.ccls. and electron and beam and sheet	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 09:14
S17	1	"4509451".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 09:12
S18	32	("4509451").URPN.	USPAT	OR	OFF	2007/01/04 09:12
S19	6	("3472679" "3704216" "3843902" "4336277").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 09:13
S20	608	"118"/\$.ccls. and electron and beam and sheet	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 09:14

EAST Search History

S21	131	"118"/\$.ccls. and (sheet same electron\$2) and plasma	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 09:18
S22	442	"427"/\$.ccls. and (sheet same electron\$2) and plasma	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 10:51

EAST Search History

S23	292	((("5902404") or ("5893962") or ("4579609") or ("5861086") or ("5403459") or ("5549802") or ("5630917") or ("5772858") or ("5807467") or ("5942672") or ("6032544") or ("6051121") or ("6095160") or ("6267852") or ("4126530") or ("5338422") or ("5464518") or ("5527439") or ("5693241") or ("6045670") or ("6767436") or ("5688331") or ("5503676") or ("5294320") or ("5427666") or ("5607776") or ("5611863") or ("6077387") or ("6187151") or ("6346177") or ("4799249") or ("4960488") or ("6124927") or ("4872947") or ("4892753") or ("5000113") or ("5354715") or ("5403434") or ("5632821") or ("5755886") or ("RE36623") or ("6055927") or ("6079426") or ("6125789") or ("6136211") or ("6167834") or ("4859253") or ("5213621") or ("5318928") or ("5366559") or ("5472550") or ("5491112") or ("5507874") or ("5589233") or ("5609290") or ("5788778") or ("5830310") or ("5843239") or ("5846373") or ("5871811") or ("5882414") or ("5885402") or ("5892243") or ("5900161") or ("5961031") or ("5976261") or ("6014979") or ("6019000") or ("6026762") or ("6066600") or ("6068729") or ("6071573") or ("6095158") or ("6125859") or ("6143128") or ("6182603") or ("6214739") or ("6214739") or ("4432134") or ("4536414") or ("4576698") or ("4605479") or ("5006192") or ("5011782") or ("5014768") or ("5211991") or ("5212118") or ("5271963") or ("5314578") or ("5320879") or ("5332444") or ("5348587") or ("5427621") or ("5443686") or ("5456757") or ("5472508") or ("5521121") or ("5578821") or ("5589001") or ("5599735") or ("5707451") or ("5726097") or ("5812403") or ("5814377") or ("5856237") or ("5869405") or ("5868853") or ("5879574") or ("5885356") or ("5888906") or ("5935340") or ("5935334") or ("5939831") or ("5950107") or ("5952060") or ("5958510") or ("5963840") or ("5968587") or	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:13
1/4/07 2:59:07 PM					Page 5	

EAST Search History

S24	179	204/298.21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:18
S25	188	204/298.21.ccls. or 204/298.22.ccls. and (clean\$5 and etch\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:20
S26	188	204/298.21.ccls. or 204/298.22.ccls. and (clean\$5 and etch\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:20
S27	28	(204/298.21.ccls. or 204/298.22. ccls.) and (clean\$5 and etch\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:20
S28	89	(204/298.21.ccls. or 204/298.22. ccls.) and (clean\$5 or etch\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:20
S29	113	(204/298.21.ccls. or 204/298.22. ccls.) and (clean\$5 or etch\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:31
S30	699	134/1.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:41
S32	694	(plasma adj3 clean\$5) and (collect\$5 or Shield\$5) and magnet\$5 and (cylindrical\$5 or hollow or cylinder)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 11:45
S33	459	(plasma adj3 clean\$5) and (collect\$5 or captur\$5) and magnet\$5 and (cylindrical\$5 or hollow or cylinder)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:39